



10-01-01

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PTO/SB/05 (03-01)

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 390086-94901

Attorney Docket No. 000000.04501

Technische Fachzeitschrift für Elektrotechnik

Express Mail Label No. EV 013 298 424 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

- | | |
|-------------------------------------|--|
| <input checked="" type="checkbox"/> | File Transmittal Form (e.g., PTO/SB/17)
<small>(Submit an original and a duplicate for fee processing)</small> |
| 2. | <input type="checkbox"/> Applicant claims small entity status.
See 37 CFR 1.27. |
| 3. | <input checked="" type="checkbox"/> Specification [Total Pages 25]
<small>(Preferred arrangement set forth below)</small> <ul style="list-style-type: none"> - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (<i>if filed</i>) - Detailed Description - Claim(s) - Abstract of the Disclosure |
| 4. | <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 5] |
| 5. | <input type="checkbox"/> Oath or Declaration [Total Pages 2] |
| a. | <input checked="" type="checkbox"/> Newly executed (original or copy)
<input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d))
<small>(for continuation/divisional with Box 18 completed)</small> |
| b. | <input type="checkbox"/> |
| i. | <input type="checkbox"/> DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). |
| 6. | <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76 |

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- Assignment Papers (cover sheet & document(s))
 37 CFR 3.73(d) Statement Power of Attorney
 when there is an assignee
 English Translation Document (if applicable)
 Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
 Preliminary Amendment
 Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
 Certified Copy of Priority Document(s)
(if foreign priority is claimed)
 Nonprovisional Request under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent.
 Other: _____

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No.: _____ / _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/>	Customer Number or Bar Code Label		or <input type="checkbox"/>	Correspondence address below
Name	Michael A. Jaskolski			
	 Quarles & Brady, LLP 28382			
Address	411 East Wisconsin Avenue ATTENT. TRADEMARK OFFICE			
City	Milwaukee	State	WI	Zip Code
Country	USA	Telephone	414.277.5711	Fax
Name (Print/Type)	Michael A. Jaskolski	Registration No. (Attorney/Agent)	37,551	
Signature				Date 9/28/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 830.00)

Complete if Known

Application Number	
Filing Date	Herewith
First Named Inventor	John Jay Williams
Examiner Name	
Group Art Unit	
Attorney Docket No.	390086.94901

METHOD OF PAYMENT

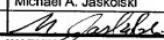
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:
 Deposit Account Number **17-0055**
 Deposit Attorney or Agent Name **Quarles & Brady LLP**
 Charge Any Additional Fee Required
 Under 37 CFR 1.16 and 1.17
 Applicant claims small entity status.
 See 37 CFR 1.27
2. Payment Enclosed:
 Check Credit card Money Order Other

FEES CALCULATION (continued)**3. ADDITIONAL FEES**

Fee Code (\$)	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105	130	205	Surcharge - late filing fee or oath	
127	50	227	Surcharge - late provisional filing fee or cover sheet	
139	130	139	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination
112	920*	112	920*	Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action
115	110	215	55	Extension for reply within first month
116	390	216	195	Extension for reply within second month
117	890	217	445	Extension for reply within third month
118	1,390	218	695	Extension for reply within fourth month
128	1,890	228	945	Extension for reply within fifth month
119	310	219	155	Notice of Appeal
120	310	220	155	Filing a brief in support of an appeal
121	270	221	135	Request for oral hearing
138	1,510	138	1,510	Petition to institute a public use proceeding
140	110	240	55	Petition to revive - unavoidable
141	1,240	241	620	Petition to revive - unintentional
142	1,240	242	620	Utility issue fee (or release)
143	440	243	220	Design issue fee
144	600	244	300	Plant issue fee
122	130	122	130	Petitions to the Commissioner
123	50	123	50	Processing fee under 37 CFR 1.17(q)
126	180	126	180	Submission of Information Disclosure Stmt
581	40	581	40	Recording each patent assignment per property (times number of properties)
146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))
149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))
179	710	279	355	Request for Continued Examination (RCE)
169	900	169	900	Request for expedited examination of a design application

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$ 40.00)

SUBMITTED BY

Name (Print/Type)	Michael A. Jaskolski	Registration No. / Attorney/Agent	37,551	Telephone	414.277.7511
Signature					
	Date 9/28/01				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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